## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("20010013629").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/21 11:38
L2	142	257/310,67,205.ccls. and 438/240.ccls. and @ad<"20030324"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 11:42
L3	10	I2 and(hafnium near2 oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2007/12/21 11:43
S1	93749	@ad<"20030324" and "438"/\$. ccls. and "257"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 18:48
S2	1354	S1 and (metal near2 insulator near2 semiconductor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 19:06
S3	3	S2 and hafnium oxide and hafnium silicate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 18:54
S4	007 11:43:59	S2 and hafnium oxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 18:54 Page 1

## **EAST Search History**

<del></del>				1	<u> </u>	<del></del>
S5	28	S4 not S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2007/12/20 18:55
S6	7	S5 and aluminum nitride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 18:55
S7	461	S1 and (metal near2 insulator near2 semiconductor) and misfet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 19:06
S8	9960	S1 and (metal near2 insulator near2 semiconductor) or misfet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 19:06
S9	. 25	S8 and (hafnium oxide or "hfo. sub.2") and ("aln" or aluminum nitride or "alo.sub.xn.sub.y") and anneal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 19:26
S10	211	S8 and (hafnium oxide or "hfo. sub.2") and (nitride) and anneal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 19:26
S11	186	S10 not S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 19:51

## **EAST Search History**

S12	2	("20070170502").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/20 19:51
S13	2	("7141500").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/21 10:33